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APPLICATION NO	Э.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/613,650		07/02/2003	Michael R. Hale	VPI99100DIV2	4616
1473	7590	12/08/2005		EXAMINER	
		P GROUP	AULAKH, CHARANJIT		
ROPES & 1251 AVE		LP THE AMERICAS FL (	ART UNIT	PAPER NUMBER	
NEW YO	RK, NY	10020-1105	1625	<del></del>	

DATE MAILED: 12/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/613,650	HALE ET AL.					
Office Action Summary	Examiner	Art Unit					
	Charanjit S. Aulakh	1625					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on		·					
	—· action is non-final.						
3) Since this application is in condition for allowa		secution as to the merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
· _							
	Claim(s) <u>1-27</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.	•						
· _ · · · · · · · · · · · · · · · · · ·	☐ Claim(s)is/are objected to. ☐ Claim(s) <u>1-27</u> are subject to restriction and/or election requirement.						
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Application Papers							
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa						

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## **DETAILED ACTION**

1. Claims 1-27 are pending in the application.

## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims1-10 and 12-27, drawn to compounds of formula (I) where compounds are represented by compounds disclosed in table 1 in which R' does not represent a heterocyclic group, pharmaceutical compositions containing these compounds and a method of using these compounds, classified in class 564, subclass 123.
  - II. Claims 1-27, drawn to compounds of formula (I) where compounds are represented by compounds disclosed in table 1 in which R' represents 5-membered heterocyclic ring containing one O atom as heteroatom including fused ring system, pharmaceutical compositions containing these compounds and a method of using these compounds, classified in class 549, subclass 465.
    - III. Claims 1-27, drawn to compounds of formula (I) where compounds are represented by compounds disclosed in table 1 in which R' represents 6-membered heterocyclic ring containing two O atoms as heteroatoms, pharmaceutical compositions containing these compounds and a method of using these compounds, classified in class 549, subclass 357.

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- IV. Claims 1-27, drawn to compounds of formula (I) directed to compounds other than defined above for groups I, II and III, pharmaceutical compositions containing these compounds and a method of using these compounds, classified in class 546, subclass 184.
- 3. The inventions I through IV as defined above are patentably distinct, each from the other since they are structurally so divergent that a reference showing compounds of invention I would not render compounds of inventions II through IV prima facia obvious. Search required for e.g; compounds of invention I in class 564 is not the same search required for e.g; compounds of invention II in class 549 and therefore, constitutes a burdensome search.
- 4. A telephone call was made to the applicant's attorney, Mr. James F. Haley on Dec. 1, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143). If applicants elect group IV, the applicants are requested to define the values of variables A, B, E' and E.

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charanjit S. Aulakh whose telephone number is (571)272-0678. The examiner can normally be reached on Monday through Friday, 8:30 A.M. to 5:00 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang can be reached on (571)272-0562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Charanjit S. Aulakh Primary Examiner Art Unit 1625

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